

SQUIRRELL et'al.
Serial No. 09/763,824
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Insert the attached Figure 5 for the originally filed "Fig. 8."

~~Fig. 8.~~ Fig. 5.

CGCCGGTGAGCTCCCCGCCGCCG SACI-SENSE / 6371
 CGCGCGCGGGGAGCTCACC GGCG SACI-ANTI / 6372
 CGAACACTTCTTCATCGTTGACCGCCTTAAGTCTTTAATTAAATACAAAGG AFLII-SENSE / 6373
 CCTTTGTATTTAATTAAAGACTTAAGCGGTCAACTATGAAGAAGTGTTCG AFLII-ANTI / 6374
 GAAAGGCCCGGCACCAGCCTATCCTCTAGAGG F14A-SENSE / 6375
 CCTCTAGCGGATAGGCTGGTGCCGGGCCTTTC F14A-ANTI / 6376
 CCATAAATTTACCGAATTCGTGCGACTTCGATCGAGG C-TERM.SEQ / 6641
 GTGTGGAATTGTGAGCGG N-TERM.SEQ / 6651
 GAGATACGCCCGGGTTCCTGG L35A-SENSE / 6652
 CCAGGAACCGCGGCGTATCTC L35A-SENSE / 6653

CCCTATTTTCATTCTCTGGCCAAAAGCACTG F295L-SENSE / 9048
 GAGTGCCTTTTGGCCAGGAATGAAAATAGGG F295L-ANTI / 9049
 CCGCATAGAGCTCTCTGCGTCAGATTTC T214A + A215L-SENSE / 9063
 GAATCTGACGCAGAGAGTCTATGCGG T214A + A215L-ANTI / 9064
 GTTGACCGCTTGGGATCCTTAATTAAATAC Insertion of BamHI at G339 / 9077

GTATAGATTTGAAAAAGAGCTG E270K-SENSE / 257
 CAGCTCTTTTCAAATCTATAC E270K-ANTI / 258
 GGCTACATACTGGAGACATAGC S420T-SENSE / 639
 GCTATGTCTCCAGTATGTAGCC S420T-ANTI / 630
 GCAGTTGCGCCCGTGAACGAC A105L-SENSE / 790
 GTCGTTACGGGCGCAACTGC A105L-ANTI / 791
 CAAATCATTCCGGGTACTGCGATTTTAAG D234G-SENSE / 792
 CTTAAAATCGCAGTACCCGGAATGATTG D234G-ANTI / 793

CCGCATAGAACTCTCTGCGTCAGATTTC A215L-SENSE / 7726
 GAATCTGACGCAGAGAGTTCTATGCGC A215L-ANTI / 7727
 CTGATTACACCCAAGGGGGATG E354K-SENSE / 7792
 CATCCCCCTTGGGTGTAATCAG E354K-ANTI / 7793
 cccttcgcgcatagannngcctgcgtcagt T214N-Sense / 8202
 actgacgcaggcNNNtctatgcggaaggg T214N-Anti / 82033

GCAATCAAATCGCTCCGGATACTGC I232A-SENSE / 6911
 GCAGTATCCGGAGCGATTGATTGC I232A-ANTI / 6912

CCATTCCATCAAGGTTTTTG H245Q-SENSE / 9128
 CCAAAACCTTGATGGAATGG H245Q-ANTI / 9129